Chapter 6

EPA Identification Numbers, Manifesting, Transporters, TSD Facilities, and Land Disposal Restrictions

EPA IDENTIFICATION NUMBERS 1

Hazardous waste generators must have an Identification (ID) Number before a registered hazardous waste transporter can accept their hazardous waste for shipment. The ID Number is either issued either by the U. S. Environmental Protection Agency or by the California Department of Toxic Substances Control (DTSC). Which agency issues the number depends on the types and amount of hazardous wastes generated. The ID Number must be used on all manifests and it enables generators, transporters, and regulators to track the hazardous waste from its origin to final disposal, "cradle to grave". A generator should only have one active EPA ID number from either the State or U.S. EPA.

Federal EPA ID Number: If your business generates more than 100 kilograms (220 pounds) of RCRA waste per month or more than 1 kilogram (2.2 pounds or 1 quart) of RCRA acutely hazardous waste per month, then a U.S. EPA ID number must be obtained. Contact USEPA Region 9 at (415) 495-8895 for the necessary forms. You will be required to complete the forms and return them to obtain an EPA ID number.

California EPA ID Number: If you only generate non-RCRA hazardous wastes, or you generate less than 100 kilograms of RCRA hazardous waste per month (or less than 1 kilogram of RCRA acutely hazardous waste), you must obtain a California ID Number. A California ID Number can be obtain by completing and submitting the "California Hazardous Waste Permanent ID Number Application", DTSC Form 1358, by mail, e-mail, or fax. You can download the form from the DTSC website at http://www.dtsc.ca.gov/ or you can request a blank form by calling DTSC at 800-618-6942.

MANIFESTING²

Generators of hazardous waste must ship their hazardous waste to a licensed hazardous waste treatment, storage or disposal facility (TSDF) under a Uniform Hazardous Waste Manifest. Generators must use the federal Uniform Hazardous Waste Manifest document which became effective nationally on September 5, 2006. The manifest is the legal document used for tracking hazardous waste from "cradle to grave".

Although your hazardous waste transporter may assist you in completing your manifest, it is **your responsibility as the generator** to track the transportation of your hazardous waste to the proper disposal destination. The manifest consists of six pages. Page one is the top copy and page six is the bottom copy.

Page 1: "Designated Facility to Destination State copy (if required)"

Page 2: "Designated Facility to Generator State copy (if required)"

Page 3: "Designated Facility to Generator" copy

Page 4: "Designated Facility" copy

Page 5: "Transporter" copy

Page 6: "Generator" initial copy

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The generator is responsible for mailing to the California Department of Toxic Substances Control a photocopy of the manifest signed and dated by the transporter. The generator must then mail the photocopy to the State DTSC within 30 days of giving the waste to the transporter.

SAMPLE MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved, DMB No												2050-0039	
T ₊	_	NIFORM HAZARDOUS	4.0 . 18.0 .	2. Page 1 of 3. Emergency Response Phone				4. Manifest Tracking Number 123456789 ABC					
Ш	L	WASTE MANIFEST	CAD123456789	1		424-93				789 P	ARC		
Ш	5	5. Generator's Name and Maling Address Generator's Site Address [f different than mailing address]											
Ш	L	The Munsters 100 Universal City Plans 1313 Mockingbird Lane											
Universal City Plaza 1313 Mockingbird Lane Universal Studios, CA 91608 Mockingbird Heights, C.													
Ш	lo	enerator's Phone (213											
B. Transporter 1 Company Name U.S. EPA ID Number													
Transylvania Transport									CAT98765432				
Ш	7.	Transporter 2 Company Nam		U.S. EPAID Number									
8.Designated Facility Name and Size Address U.S.EPAID Number Gateman, Goodbury and Graves													
Ш	513 West Mortuary Blvd												
Ш	L	Mockingbird Heights, CA 90023											
Ш	Facility's Phone: (800) 555-5417 CAD000123789										189		
Ш	96		on Including Proper Shipping Name, Hazard Class, ID Number,		10. Contain	ners	11. Total						
Ш	H	HM and Packing Group (if any.))			No. Type			Quantity	Quartity Wt./Vol.		to Hase source		
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Ш	H	Spacial Harding Instruction	er and Adritional Information									_	
14. Special Handling Instructions and Additional Information													
Ш	AP #6329 Gloves, goggles & protective clothing. ERG #: 128											- 1	
Ш													
Ш	15. GENERATOR'S/OFFEROR'S CERTIFICATION: Thereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, package.										saged.		
Ш		marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary										ary	
Ш	ı	Exporter, I certify that the contents of this consignment conform to the terms of the attached BPAAcknowledgment of Consent. Lostify that the waste minimization statement identified in 40 CFR 262.27 (a) (if I am a large quantity generated or (b) (if I am a small quantity generated is true.											
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E C	Facility's Phone												
旧	Tale: Signature of Alternate Facility (or Generator) Month										onth Da	y Year	
Tab. Signature of Alternate Facility (or Generator) No. 19 Hazardous Maste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1										\perp	\perp		
ä	1	H020	²	3,				4.					
20 Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in term 18a													
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TRANSPORTERS AND TSDFs ³

As a hazardous waste generator you are required to use a California-registered hazardous waste transporter (DTSC registered) and a properly permitted Treatment, Storage, and Disposal Facility (TSDF).

IT IS YOUR RESPONSIBILITY as the generator of the hazardous waste to obtain the names of approved transporters and TSD facilities. You can obtain a list of California-registered transporters and properly permitted TSDFs from the State DTSC website at: http://www.dtsc.ca.gov/HazardousWaste/Transporters/index.cfm

LAND DISPOSAL RESTRICTIONS 4

There are special sets of regulations that prohibit hazardous waste from being disposed to the land. These special regulations are called Land Disposal Restrictions (LDRs). These restrictions require treatment of hazardous wastes to reduce their hazard prior to land disposal. In order for certain hazardous wastes to be disposed to the land they must meet the following conditions:

- ✓ The waste already meets specific treatment standards,
- ✓ The waste is otherwise considered treated, or
- \checkmark The waste is exempted from the LDR regulations ⁵.

Under the LDRs, most hazardous wastes require certification that a specific treatment standard has been met. The treatment standards were established using a specific analytical method. You must use the same method for testing your waste streams. As a generator, you are required to do the following whenever you are shipping hazardous waste for treatment or land disposal:

- ✓ Classify your waste,
- ✓ Identify the treatment standard and the date that standard became effective,
- ✓ Provide notification statements,
- ✓ Provide certification that the waste meets the treatment standard, and
- ✓ Retain all waste analysis, notifications, and other LDR documentation for at least 3 years.

REFERENCES:

- 1. Title 22 California Code of Regulations (CCR) Section 66262.12
- 2. Title 22 CCR Section 66262.20 to Section 66262.23
- 3. California Health & Safety Code (H&SC) Sections 25160 and 25163
- 4. H&SC Section 25179.6
- 5. Title 22 CCR Section 66268.1 et.al.

US EPA publication (EPA530-R-01-007) Land Disposal Restrictions – Summary of Requirements (revised August 2001) http://epa.gov/epawaste/hazard/tsd/ldr/ldr-sum.pdf